D.	DADT B - FEE(S) TRANSMITTAI
D .\	DADT R = HULISI TRANSMILLIAL

Complete and and this form, together with applicable fee(s), to: Mail

JAN 2 7 2005 O Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where a period of further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for indicating in the correspondence of the correct below to the correct of the correct below to the correct of maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block I for any change of address)

24309

7590

11/03/2004

XILINX, INC

ATTN: LEGAL DEPARTMENT

2100 LOGIC DR SAN JOSE, CA 95124

01/27/2005 GWORDOF2 00000129 240040 09665884

01 FC:1501

1400.00 DA

Note: A certificate of mailing can only be used for domestic mailings of the Fec(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fcc(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUB FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

(Depositor's name) Wlie\_ Mart thews (Signature (Date) 2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	O. CONFIRMATION NO.				
09/665.884	09/20/2000	Christopher H. Dick	X-501-1P US	6804				

TITLE OF INVENTION: TUNABLE NARROW-BAND FILTER INCLUDING SIGMA-DELTA MODULATOR

				- (i)		<del> </del>
APPLN. TYPE	SMALL ENTITY	ISSUB FEE		PUBLICATION FEE	TOTAL FEE(S) DUB	DATE DUE
nonprovisional	NO	\$1370		\$0	\$1370	02/03/2005
EXAMINER		ART UNIT		CLASS-SUBCLASS	FHOO .	
PATHAK, S	UDHANSHU C	2634	ı	375-229000		
CFR 1.363).  Change of corresponded resident of the PTO/SB/ Change of corresponded resident of the PTO/SB/ Change of corresponded resident of the PTO/SB/47; Rev 03-02 Number is required.  ASSIGNEE NAME AND PLEASE NOTE: Unlease NOTE: Unlease note: (A) NAME OF ASSIGNED ASSIGNED RESIDENT NAME OF ASSIGNED R	cation (or "Fee Address" Indice or more recent) attached. Us  AD RESIDENCE DATA TO Be use an assignee is identified be in 37 CFR 3.11. Completion NEE  C. 2100 Logic	Correspondence ation form e of a Customer BE PRINTED ON Clow, no assignee of this form is NO (E) CDrive	(1) the me or agents (2) the na registered 2 register listed, no ithe PATEN data will app T a substitute (3) RESIDEN	nting on the patent front page, livings of up to 3 registered pater OR, alternatively, one of a single firm (having as a storney or agent) and the nan od patent of other pater. If name will be printed.  T (print or type) pear on the patent. If an assign for filing an assignment.  CE: (CITY and STATE OR CO LOSE, CA 95124  patent): Individual	a member a 2 Berna a Berna 3 Justi 3 Justi attentified below, the current ways of the second	document has been filed t
a. The following fee(s) as			b. Payment o			
Issue Fee	ic circiosca.	•	_ `	in the amount of the fee(s) is e	nclosed	
	o small entity discount permit	cd) ·		t by credit card. Form PTO-203		•
Advance Order - # of Copics		The Director is hereby authorized by charge the required fee(s), or credit any overpayment, Deposit Account Number 24-0040 (enclose an extra copy of this form).				
a Applicant claims	us (from status indicated abov SMALL ENTITY status. See	37 CFR 1.27.	☐ b. Appli	cent is no longer claiming SMA	LL ENTITY status. See 37 (	JFR 1.27(g)(2).
The Director of the USPT NOTE: The Issue Fee and interest as shown by the re	O is requested to apply the Ist Publication Fee (if required) ecords of the United States Pa	ue Fee and Publics will not be accepte ent and Trademark	ation Fee (if a ed from anyou c Office.	ny) or to re-apply any previous ne other than the applicant; a reg	ly paid issue fee to the applications of agent; or	the assignee or other party
Authorized Signature	70			_	anuary 27, 20	05
Typed or printed name	Justin Liu			Registration	<sub>No.</sub> 51,959	

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CPR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

MAIL STOP ISSUE FEE COMMISSIONER FOR PATENTS P. O. Box 1450 Alexandria, Virginia 22313-1450

inventor(s):

Christopher H. Dick et al.

Assignee: XILINX, INC.

Serial No.: 09/665,884

conf.no. 6804

Filed:

September 20, 2000

Title:

Tunable Narrow-band Filter Including Sigma-delta Modulator

Docket No.:

X-501-1P US

Enclosed: Return Receipt Postcard

Part B. - Fee Transmittal

Date: January 27, 2005

703-746-4000 VIA FACSIMULE

Atty/Sec: JL/jam